



ecology and environment, inc.

111 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60604, TEL. 312-663-9415

International Specialists in the Environment

EPA Region 5 Records Ctr.



355416

M E M O R A N D U M

DATE: June 28, 1990
TO: William Messenger, Chief, Pre-Remedial Unit
FROM: Daniel Sullivan, FIT
SUBJECT: J's Mobile Semi-Trailer Repair, Inc.
McCook, Illinois
ILD089071757/F05-8912-087/FIL0703SA

The J's Mobile Semi-Trailer Repair Inc. site is currently owned by Trailer's Unlimited of Countryside, Illinois. The site contained 14 semi-trailers which contained cyanide contaminated film chips from a silver recovery business in Elk Grove Village, Illinois. A number of trailers were found to be leaking a small amount of cyanide bearing leachate. Stains on the ground indicated the leachate remained on the asphalt-covered ground until evaporation occurred. The chips remained on-site until they were removed to a former strip mine on the outskirts of Canton, Illinois.

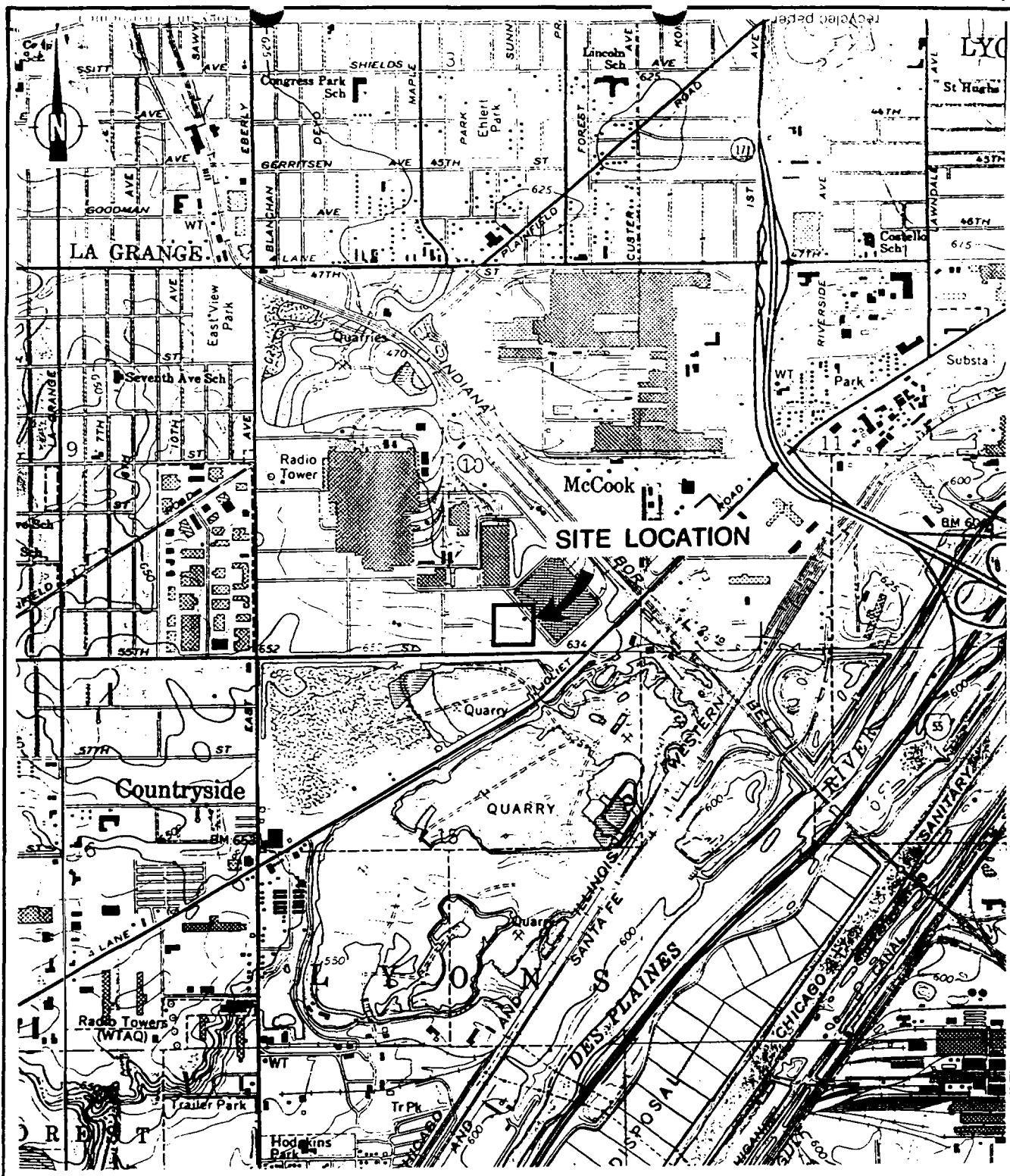
Various inspections have indicated that the site is completely fenced and has limited accessibility. No soil or groundwater investigations to date have been performed at the site.

The city of Western Springs provides drinking water to a population of approximately 13,545 persons from a 1600-foot well located slightly less than three miles from the site. Other municipalities within three miles of the site receive drinking water from Lake Michigan.

A/4r
7/20/90
NFRAP

FIT believes it is unlikely that drinking water sources would be affected by the site or that a surface water migration pathway exists. Therefore, FIT recommends that no further action is needed at the J's Mobile Semi-Trailer Repair Inc. site.

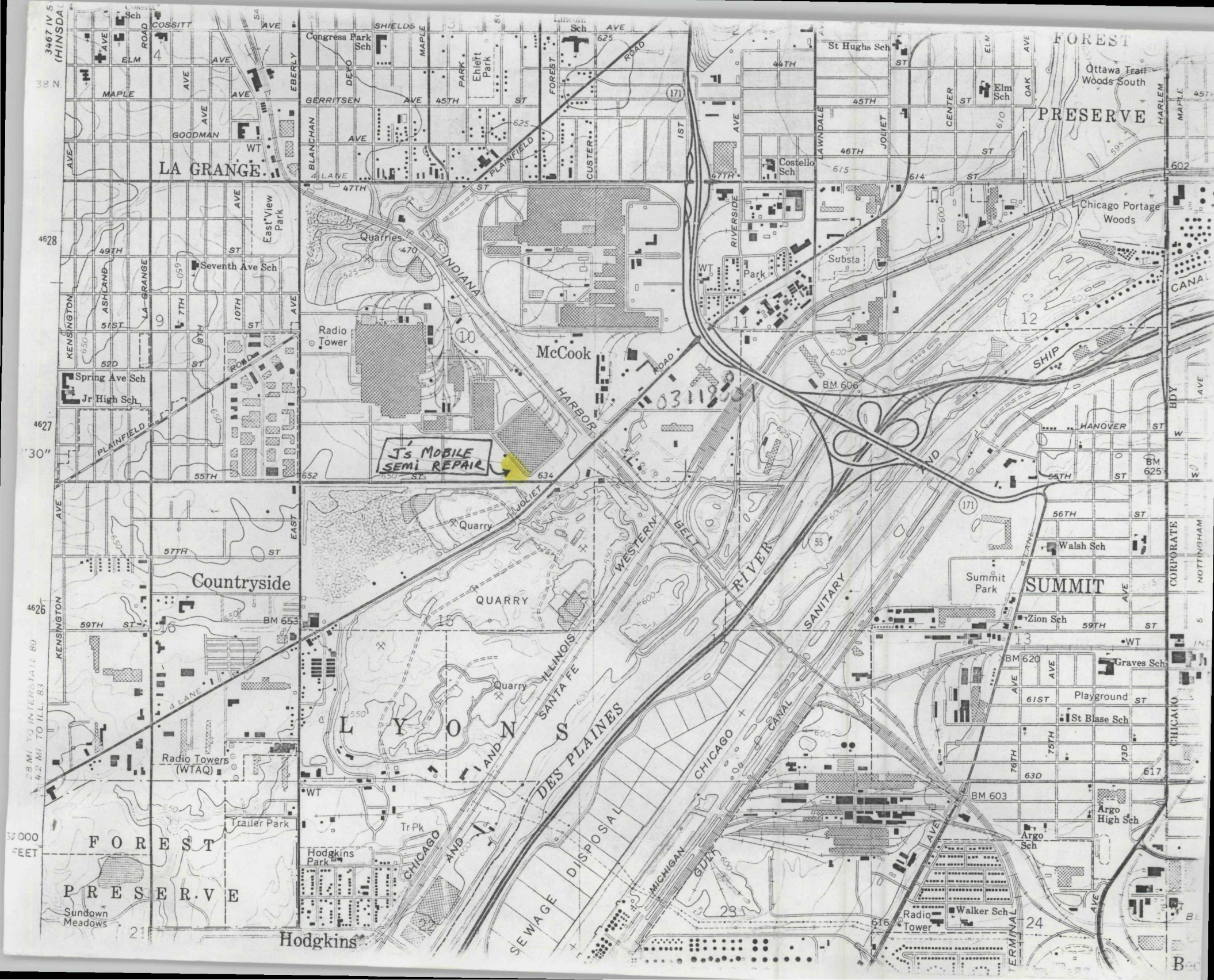
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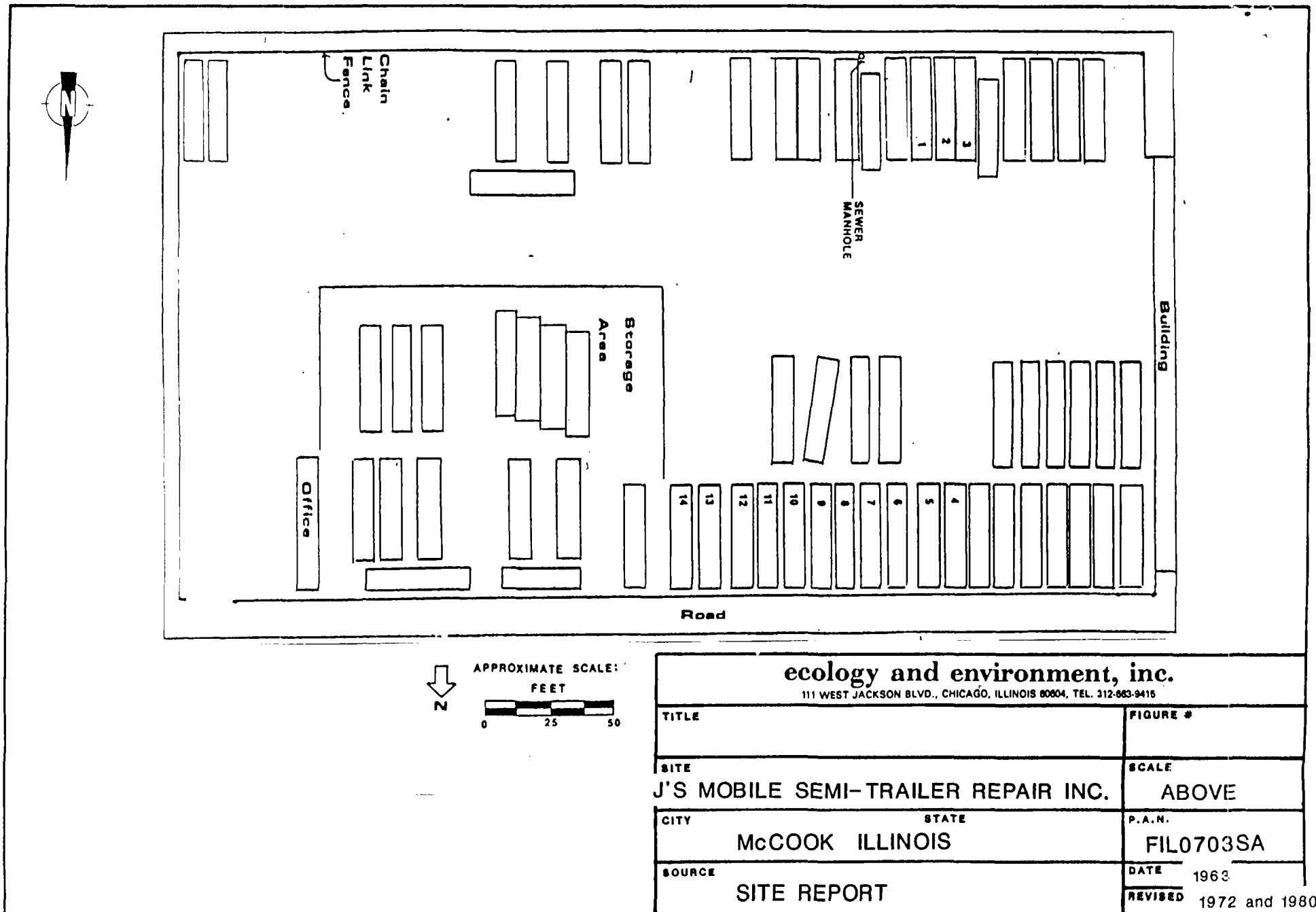
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TITLE SITE LOCATION MAP		FIGURE # 1
SITE J'S MOBILE SEMI-TRAILER REPAIR INC.		SCALE 1:24,000
CITY McCOOK	STATE ILLINOIS	P.A.N. FIL0703SA
SOURCE USGS BERWYN QUAD		DATE 1963
		REVISED 1972 and 1980



TRAILERS THAT CONTAINED THE CYANIDE CHIPS ARE IDENTIFIED WITH NUMBERS



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TITLE	FIGURE #
SITE	SCALE
J'S MOBILE SEMI-TRAILER REPAIR INC.	ABOVE
CITY	STATE
McCOOK	ILLINOIS
SOURCE	P.A.N.
SITE REPORT	FIL0703SA
	DATE
	1963
	REVISED
	1972 and 1980

